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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Dock	t No. CHEM-30134	CHEM-30134		
First Inventor	Kirtland P. Clark	Kirtland P. Clark		
Title Fluoring	Fluorine-Free Fire Fighting Agents and Methods			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.	EV011883032US				
	TION ELEMENTS cerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents				
1. X Fee Transmittal F (Submit an original and a 2. X Applicant claims s See 37 CFR 1.27. 3. X Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 27] It set forth below) of the invention see to Related Applications arding Fed sponsored R & D sequence listing, a table, program listing appendix the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					
 Brief Summary Brief Description 	of the Invention on of the Drawings <i>(if filed</i>)	ACCOMPANYIN	IG APPLICATION PARTS				
Detailed DescriClaim(s)Abstract of the	iption	9. X Assignment Pa 37 CFR 3.73(b (when there is					
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets]	11. English Transl	ation Document (if applicable)				
5. Oath or Declaration	[Total Pages		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly exec	uted (original or copy)	13. Preliminary Ar	│ 				
D. (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed)	14. X Return Receip	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Signed sta named in 1.63(d)(2)	ION OF INVENTOR(S) stement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	16	(II foreign priority is claimed)				
	Sheet. See 37 CFR 1.76						
17. If a CONTINUING APPL or in an Application Data Sh Continuation Prior application information:	ICATION, check appropriate box, and suppet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Examiner		low and in a preliminary amendment,				
Box 5b, is considered a part o	IONAL APPS only: The entire disclosure of the fixed fixed of the disclosure of the accompanying continuation relied upon when a portion has been inadvention has been inadvention has been inadvention has been inadvention the fixed fixe	uation or divisional application a	nd is hereby incorporated by reference.				
The medipolation <u>dati only</u> be	18. CORRESPOND	•	a approacion parts.				
Customer Number or Bar Coo	de Label 27.883 (Insert Customer No. or Attach ba	or code (label/here)	Correspondence address below				
Name	Grady K. Bergen - Griggs Ber	gen & Johnston LLP					
	2626 Cole Avenue						
Address	Suite 400	<u> </u>	1				
City	Dallas	State Texas	Zip Code 75204				
Country	U.S. Tel	ephone (214) 665-956	8 Fax (214) 665-9572				
Name (Print/Type)	Grady K. Bergen	Registration No. (Atto	orney/Agent) 37,587				
Signature	(A)/	>	Date June 20, 2003				

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Approved for use through 04/30/2003. OMB 0651-0032

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	1 L	Compi t if Known						
FEE TRANS	┕▐	Application Number			er	Not Assigned		
for FY 2		Filing Date			June 20, 2003			
	First Named Inventor		tor	Kirtland P. Clark				
Effective 01/01/2003. Patent fees are sul	—-	Examiner Name						
Applicant claims small entity status.	See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 415.00			Attorney Docket No. CHEM-30134					
METHOD OF PAYMENT (check	all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Order	Other None		3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account: Deposit Account 50-1899		Fee Code	Fee		Fee		Fee Description	Fee Paid
Number		1051 1052		2051			narge - late filing fee or oath	LI
Deposit Account Grady K. Bergen			50	2052	25		narge - late provisional filing fee or r sheet	<u> </u>
Name The Commissioner is authorized to: (check all that apply)			130	1053			English specification	
Charge fee(s) indicated below Credit any overpayments			2,520				ling a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application			920*	1804	920*	Requ Exam	esting publication of SIR prior to niner action	
Charge fee(s) indicated below, except for the	ne filing fee	1805	1,840*	1805	1,840*		uesting publication of SIR after	
to the above-identified deposit account.		1251	110	2251	ce		niner action	
FEE CALCULATION	1			2251	55 205		nsion for reply within first month ension for reply within second month	
1. BASIC FILING FEE		1252 1253		2252				
Large Entity Small Entity Fee Fee Fee Fee Description	Fee Pald		1,450	2253			nsion for reply within third month	
Code (\$) Code (\$)	, 55		•		725		ension for reply within fourth month	
1001 750 2001 375 Utility filing fee	375.00		1,970	2255	985		ension for reply within fifth month	
1002 330 2002 165 Design filing fee	•	1401		2401			ce of Appeal	
1003 520 2003 260 Plant filing fee		1402		2402		•	g a brief in support of an appeal	
1004 750 2004 375 Reissue filing fe		1403		2403			uest for oral hearing	
1005 160 2005 80 Provisional filing		1451 1452	1,510	1451	•		ion to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00				2452			ion to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300 1,300	2453 2501			tion to revive - unintentional ty issue fee (or reissue)	
Fee from			1,300	2301	030	Othic	ly issue lee (or reissue)	

Total Claims Independent Multiple Dependent

Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)		ee	Fee Description	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

(\$) 0.00SUBTOTAL (2) **or number previously paid, if greater; For Relissues, see above

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1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					

SUBTOTAL (3)

(\$) 40.00

SUBMITTED BY (Complete (if applicable) Registration No. Grady K. Bergen Name (Print/Type) 37,587 Telephone 214-665-9568 June 20, 2003 Signature

*Reduced by Basic Filing Fee Paid

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.